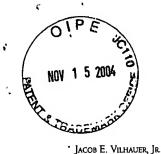
PART B - FEE(S) TRANSMITTAL													
NOV 1 5 2004 8	this form, together wit	<u>'ax</u> (	Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000										
INSTRUCTIONS whis form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All All their correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.													
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 10/05/2004					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.								
Kevin L. Russell Suite 1600 601 SW Second A Portland, OR 9720		I 3 8 t	hereby certify that the states Postal Service	ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.									
11/16/2004 DEMMANU2 000	000071 10713476			ŀ	Kevali E. K		(Depositor's name) (Signature)						
01 FC:2501 02 FC:1504					November 1		(Date)						
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN			TOR ATTORNEY DOCKE			O. CONFIRMATION NO.					
10/713,476 11/14/2003 Matthew A. Katzer KLR 7431.0064 1936 TITLE OF INVENTION: MODEL TRAIN CONTROL SYSTEM													
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUI	BLICATION FEE	TOTAL FEE(S) DUE		DATE DUE					
nonprovisional	YES	\$685	•		\$300	\$98	35	01/05/2005					
EXA	MINER	ART UN	T	CL	ASS-SUBCLASS	]							
BEAULIE	EU, YONEL	3661			701-019000								
I. Change of correspondent CFR 1.363)	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  Chernoff Vilhauer  McClung & Stenzel, LL  2  3												
PLEASE NOTE: Unles	D RESIDENCE DATA TO B s an assignee is identified b n 37 CFR 3.11. Completion NEE	elow, no assignee of this form is NO	data will appe Γa substitute f	ar on the	e patent. If an assign		l below, the d	ocument has been filed for					
4a. The following fee(s) are  Issue Fee  Publication Fee (No  Advance Order - # o	small entity discount permitte of Copies	4b	Payment of I A check in	Fee(s): n the amony credit	ount of the fee(s) is en	aclosed.  8 is attached.		credit any overpayment, to opy of this form).					
5. Change in Entity Status  a. Applicant claims 5  The Director of the USPTC  NOTE: The Issue Fee and I  interest as shown by the rec	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  tion Fee (if any) or to re-apply any previously paid issue fee to the application identified above. d from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in Office.												
Authorized Signature	Kevin L. Rus			Date	November	•							
Typed or printed name			Registration	No	38,29	2							
Alexandria, virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT is for reducing this burden, sl ginia 22313-1450. DO NOT -1450.			o obtain ection is on the in ation Of FORMS	or retain a benefit by estimated to take 12 dividual case. Any co ficer, U.S. Patent and TO THIS ADDRES:	the public whic minutes to com omments on the Trademark Off S. SEND TO: C	h is to file (an iplete, including amount of ti- fice, U.S. Dep Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



- - LAW OFFICES

## CHERNOFF, VILHAUER, McClung & Stenzel, LLP

INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGHT AND UNFAIR COMPETITION MATTERS

1600 ODS Tower 601 S.W. SECOND AVENUE PORTLAND, OREGON 97204-3157 TELEPHONE: 503-227-5631 Fax: 503-228-4373

TIM A. LONG \* KURT ROHLFS \* Brenna K. Legaard \* Scott C. Krieger\*\* SUSAN D. PITCHFORD

\* REGISTERED PATENT ATTORNEY " MEMBER UTAH AND D.C. BARS

> DAVID S. FINE SENIOR LAW CLERK

Our File: 7431.0064

DANIEL P. CHERNOFF (1935-1995)

\* DENNIS E. STENZEL

I. PETER STAPLES

WILLIAM O. GENY

\* NANCY J. MORIARTY

JULIANNE R. DAVIS

KEVIN L. RUSSELL

\* CHARLES D. McCLUNG

\* DONALD B. HASLETT

November 11, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

United States Patent Application Serial No. 10/713,476

For: MODEL TRAIN CONTROL SYSTEM

Inventor: Matthew A. Katzer Filed: November 14, 2003

Dear Sir:

Enclosed are the following documents regarding the above-referenced patent application:

- Transmittal letter; 1.
- 2005 Fee Transmittal in duplicate; 2.
- Form PTOL-85B, in duplicate with a certificate of mailing; 3.
- Check in the amount of \$985; and an 4.
- Acknowledgment postcard. 5.

The Commissioner is hereby authorized to charge payment of additional fees or credit any overpayment to Deposit Account No. 03-1550. Duplicate copies of Fee Transmittal 2005 are enclosed.

Please address all correspondence regarding the payment of maintenance fees on the above-identified patent to Chernoff, Vilhauer, McClung & Stenzel, LLP at the then current address for payor number 000152.

Respectfully submitted,

Kevin L. Russell Reg. No. 38,292 Attorney for Applicant

KLR:djs **Enclosures** 

1.00									
FEE TRANSMITTAL				* -	Complete If Known				
من نمون	Application Number		umber	10/713,476					
for FY 2005		Filing D	ate		November 14, 2003				
Effective 10/1/2004. Patent fees are subject to annual revisi	ion. First Named Inventor		nventor	Matthew A. Katzer					
	Examiner Nan			me	Yonel Beaulieu				
Applicant claims small entity status. See 37CFR 1.27	Art Unit				3661				
TOTAL AMOUNT OF PAYMENT \$985	Attorney Docket No.			ket No.	7431.0064	Λ			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit Card Money Order None	3. ADDITIONAL FEES								
oth or other	Large Entity Small Entity								
M Denosit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit Account Number 03-1550	1051	130	2051	65 Surcha	rge - late filing fee or oath				
Deposit Account Chernoff Vilhauer McClung & Stenzel	1052	50	2052	25 Surcha sheet	Surcharge-late provisional filing fee or cover heet				
The Commissioner is authorized to:(check all that apply)	1053	130	1053	130 Non-Er	glish specification				
Charge fees indicated below Credit any overpayments	1812	2,520	1812	2,520 For filin	g a request for ex-parte reexamination				
Charge any additional fee(s) or underpayment of fee(s).	1804	920	1804	920 Reques	sting publication of SIR prior to Examiner				
Charge any fee(s) indicated below, except for the filing fee to the	1805	1,840	1805		sting publication of SIR after Examiner				
above-identified deposit account.	1251	110	2251		on for reply within first month				
FEE CALCULATION	1252	430	2252	215 Extensi	on for reply within second month				
1. BASIC FILING FEE	1253	980	2253	490 Extensi	on for reply within third month				
Large Entity   Small Entity   Fee Description   Fee Paid	1254	1,530	2254	765 Extens	on for reply within fourth month				
Code (\$) Code (\$)	1255	2,080	2255	1,040 Extensi	on for reply within fifth month				
1001 790 2001 395 Utility filing fee	1401	340	2401	170 Notice	of Appeal				
1002 350 2002 175 Design filing fee	1402	340	2402	170 Filing a	brief in support of an appeal				
1003 550 2003 275 Plant filing fee	1403	300	2403	150 Reques	st for oral hearing				
1004 790 2004 395 Reissue filing fee	1451	1,510	1451	1,510 Petition	to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 Petition	to revive - unavoidable				
SUBTOTAL (1) \$0	1453	1,370	2453	685 Petition	to revive - unintentional				
	1501	1,370	2501	685 Utility is	ssue fee (or reissue)	685			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	490	2502	245 Design	issue fee				
Fee from Extra Claims below Fee Paid	1503	660	2503	330 Plant is	sue fee				
Total Claims - 20 **= 0 x 18 = 0	1460	130	1460	130 Petition	s to the Commissioner				
Indep. Claims - 3 **= 0 x 88 = 0	1807	50	1807	50 Proces	sing fee under 37 CFR 1.17(q)				
Multiple Dependent =	1806	180	1806	180 Submis	sion of Information Disclosure Stmt.				
Large Entity Small Entity Fee Description	8021	40	8021		ing each patent assignment per property no. of properties) - total assignments1				
Fee Fee Code (\$) Code (\$)	1809	790	2809	790 Filing a	submission after final rejection	-			
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	•	R. 1.129(a)) ch additional invention to be examined				
		700	2001	•	R 1.129(b))				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 88 2204 44 **Reissue independent claims over	1801		1802	·	et for Continued Examination (RCE)	$\vdash$			
original patent	1802 900 1802 900 Request for expedited examination of a design application								
1205 18 2205 9 *Reissue claims in excess of 20 and over original patent	Other fee (specify) Publication Fee								
SUBTOTAL (2) \$0	* Redu	ced by B	asic Fil	ing Fee Paid	SUBTOTAL (3)	\$985			
**or number of previously paid, if greater. For reissues, see above.									
SUBMITTED BY					Complete (if applicable)				
Name (print type) Kevin L. Russell Registration No. 38,292 Telephone (503) 227-5631									

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

November 11, 2004

Date

Signature